	Application No.		
Notice of Allowability	09/603,131		
	Examiner	Art Unit	
	Michael Pak	1646	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comming the committee of the comm	in this application. If not includ nunication will be mailed in due	ed course. THIS
1. X This communication is responsive to 11-21-2003.			
2. X The allowed claim(s) is/are 1,4,5,7,8,17,18 and 20-24.			
3. The drawings filed on are accepted by the Examine	r.		
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Applicat cuments have been receiv of this communication to fi	ion No ed in this national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXes reason(s) why the oath	KAMINER'S AMENDMENT or Nor declaration is deficient.	IOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		ew (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	,		
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 C	the drawings in the front (not the CFR 1.121(d).	back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATER OF BETT OF BET	TERIAL must be submitted. I	Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of	Informal Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	08), 7. ⊠ Examiner	o./Mail Date s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allo	owance
of Biological Material	9. 🗌 Other	<u>_</u> ·	
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PRIMARY EXAMINER

Application/Control Number: 09/603,131

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EXAMINER'S AMENDMENT

1. The amendment filed 21 November 2003 has been entered.

2. The title has been amended to "Method of screening oxysterol activation of LXRα".

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance. Neither the specification nor an ordinary dictionary define the term "human LXR α " thus the Examiner examined the reference indicative of the state of art, Willy et al. At the time of the invention, Willy et al. is the only known human LXR α which is supported by applicant's argument on page 4 of the Appeal's Brief filed 21 November 2003. Thus, the prior art, Hogness et al. does not anticipate the claimed invention because Hogness et al. disclose an ecdysone receptor. The prior art Willy et al. does not anticipate the claimed invention because Willy et al. used retinoids and did not know the natural ligand of the LXR α which are the oxysterols disclosed in the specification.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pak whose telephone number is 571-272-0879. The examiner can normally be reached on 8:30 am - 2:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler can be reached on 571-272-0871. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-0507.

HICHARD PMC.
Michael Pak

Primary Examiner

Art Unit 1646

February 22, 2004

YVONNE EYLER, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600